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**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

- 1-18. (Cancelled)
19. (Previously Presented) A method for transmitting a bitstream comprising compressed video data, the method comprising:
- receiving first compressed video data at a low resolution;
  - receiving second compressed video data at a high resolution;
  - determining the size of a low resolution border around a set of macroblocks included in a frame of the first compressed video data;
  - generating additional compressed video data displayable at the high resolution;
  - tiling macroblocks from the first compressed video data and macroblocks from the additional compressed video data; and
  - combining tiled first compressed video data and the second compressed video data into an output compressed bitstream including compressed video data that is displayable at the high resolution.
20. (Original) The method of claim 19 wherein the additional video data includes static video data macroblocks.
21. (Currently Amended) The method of claim 19 wherein macroblocks from the first compressed video data are tiled within the low resolution border and the ~~static~~ **additional compressed** video data macroblocks are tiled outside the low resolution border.
22. (Currently Amended) The method of claim ~~20~~ **19** further including inserting pan-and-scan information into the compressed bitstream.
- 23-30. (Cancelled).
31. (New) The method of claim 19, wherein the bitstream comprises MPEG-1, MPEG-2 or MPEG-4 compressed video data.

32. (New) The method of claim 19, wherein determining the size of a low resolution border around a set of macroblocks included in a frame of the first compressed video data, generating additional compressed video data displayable at the high resolution, and tiling macroblocks from the first compressed video data and macroblocks from the additional compressed video data are performed in real time.
33. (New) The method of claim 19, further comprising transcoding the output compressed bitstream.
34. (New) The method of claim 19, wherein combining the tiled first compressed video data and the second compressed video data into the output compressed bitstream includes splicing the tiled first compressed video data and the second compressed video data or includes remultiplexing the tiled first compressed video data and the second compressed video data.
35. (New) A system for transmitting a bitstream comprising compressed video data, the system comprising:
- means for receiving first compressed video data at a low resolution;
  - means for receiving second compressed video data at a high resolution;
  - means for determining the size of a low resolution border around a set of macroblocks included in a frame of the first compressed video data;
  - means for generating additional compressed video data displayable at the high resolution;
  - means for tiling macroblocks from the first compressed video data and macroblocks from the additional compressed video data; and
  - means for combining tiled first compressed video data and the second compressed video data into an output compressed bitstream including compressed video data that is displayable at the high resolution.
36. (New) A system as recited in claim 35, wherein the additional compressed video data includes static video data macroblocks.
37. (New) A system as recited in claim 35, wherein the means for tiling macroblocks is configured to tile the macroblocks from the first compressed video data within the low resolution

border and to tile the the additional compressed video data macroblocks outside the low resolution border.

38. (New) A system as recited in claim 35, further comprising means for inserting pan-and-scan information into the compressed bitstream.
39. (New) A system as recited in claim 35, wherein the bitstream comprises MPEG-1, MPEG-2 or MPEG-4 compressed video data.
40. (New) A system as recited in claim 35, further comprising means for transcoding the output compressed bitstream.
41. (New) A system as recited in claim 35, wherein the means for combining the tiled first compressed video data and the second compressed video data into the output compressed bitstream includes means for splicing the tiled first compressed video data and the second compressed video data, or includes means for remultiplexing the tiled first compressed video data and the second compressed video data.
42. (New) Software tangibly embodied in a computer readable media and including instructions comprising:
- instructions for receiving first compressed video data at a low resolution;
  - instructions for receiving second compressed video data at a high resolution;
  - instructions for determining the size of a low resolution border around a set of macroblocks included in a frame of the first compressed video data;
  - instructions for generating additional compressed video data displayable at the high resolution;
  - instructions for tiling macroblocks from the first compressed video data and macroblocks from the additional compressed video data; and
  - instructions for combining tiled first compressed video data and the second compressed video data into an output compressed bitstream including compressed video data that is displayable at the high resolution.
43. (New) Software as recited in claim 42, wherein the additional compressed video data includes static video data macroblocks.

44. (New) Software as recited in claim 42, wherein macroblocks from the first compressed video data are tiled within the low resolution border and the additional compressed video data macroblocks are tiled outside the low resolution border.
45. (New) Software as recited in claim 42, further comprising instructions for inserting pan-and-scan information into the compressed bitstream.
46. (New) Software as recited in claim 42, wherein the bitstream comprises MPEG-1, MPEG-2 or MPEG-4 compressed video data.
47. (New) Software as recited in claim 42, further comprising instructions for determining the size of a low resolution border, generating additional compressed video data, and tiling macroblocks from the first compressed video data and macroblocks from the additional compressed video data in real time.
48. (New) Software as recited in claim 42, further comprising instructions for transcoding the output compressed bitstream.